User Manual for GPS Safety Monitoring Mobile Phone

Welcome to use our mobile phone!

Thank you for choosing our GPS safety monitoring mobile phone. This mobile phone represents the perfect combination of GSM and GPS technologies. It is characterized by streamline fashionable profile design, simplicity and elegance; it fully shows the fashionable personality. With large-capacity phonebook, SMS, alarm clock, call center, phone settings, FM radio, GPS, hang-up state emergency alarm, etc, it can help you enjoy a rich and colorful life.

- Before use, be sure to read this manual carefully.
- The new battery cannot have optimal performance until it has 2-3 complete charges and discharges (at least12hs). It is recommended to charge the battery until the battery is empty and the mobile phone switches off automatically

The content of this manual may be different from the real object, so the latter shall prevail. Should any update on this phone and its accessories, we will not make further notice.

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1. Precautions and notices

1.1 Safety Prevention Measures

Before use, please read “Safety Warnings and Notices” carefully in order to ensure your correct use.

The safety warnings and notices are used to prevent any damages on people and properties.

The following signs indicate the danger and damage level possible in case of incompliance with the safety protection rules.

⚠ DANGER	DANGER, indicating that incorrect operation will result in severe accidents or faults.
⚠ WARNING	WARNING, indicating that incorrect operation may likely result in severe accidents or faults.
⚠ CAUTION	CAUTION, indicating that incorrect operation may possibly result in accidents or faults.

The following signs indicate the rules we must abide by:

	Indicates forbidden operations.
	Indicates forbidden disassemblies.
	Indicates that the power plug must be pulled out of the socket.
	Indicates compulsory operations.

1.2 Notices on using the phone

WARNING

	Do not use the phone while driving a car in order to avoid traffic accidents. When you must use the phone during driving, be sure to stop the car in a safe place.
	Please switch off your mobile when it is not permitted to use, such as in plane, hospital, etc. The phone will affect the normal operation of electronic devices and medical instrument. So, please abide by relative regulations when using your mobile.
	Please do not use the phone where the signal is weak or expose to high-precision electronic device. The wireless electronic wave may interfere the operation of the electronic device. Please avoid using your mobile near the following devices: hearing aid, pacemaker, other medical electronic devices, fire detector, auto door, and other auto control devices. If you must use the phone near medical devices, you should consult their manufacturers and distributors to avoid interference.

CAUTION

	Under very rare circumstances, when using the phone in some types of cars, the electronic devices in the car might be affected. At that time, for safety consideration, please do not use the phone.
	Do not place your mobile near magnetic cards since the radiation wave may clash the information on cards, such as floppy disk, credit card, etc.
	Do not keep such articles as pin, etc close to the receiver of the phone, because of the magnetism of the receiver may attract such articles, thus causing damages to human body.

1.3 Notices on using the battery

DANGER

Prohibited (禁止)	Please do not discard the battery into fire, otherwise it might cause fire or crack on the battery.
	When installing the battery, please do not force it in, otherwise leakage, overheating, crack, and fire might occur.
	Please do not use hardware, such as electrical wire, needle, etc, to short circuit, or place the battery with hardware, such as necklace, etc. Otherwise, it might lead to leakage of liquid, overheating, cracking, and even fire.
	If the liquid of the battery enter into the eyes, it might cause ablepsia. At this time, please do not knead the eyes with fingers, just flush eyes with clean water, and then see a doctor immediately.
	Please do not place or use the battery near the fire, heater, or other places of high temperature. Otherwise, it might lead to the leakage of liquid, overheating, cracking, and fire.
Disassembly Prohibited (禁止拆卸)	Please do not disassemble or refit the battery, otherwise it might lead to the leakage of battery liquid, overheating, cracking, and even fire.

⚠ WARNING

Compulsory (强制)	If the liquid of the battery spills onto your skin or clothes, it might burn your skin. Please flush the liquid with water immediately. If necessary, please see a doctor.
	When the battery has leakage or special odor, be sure to keep it away from open fire immediately to avoid fire or explosion.

⚠ CAUTION

Compulsory (强制)	Be sure to install the battery correctly to prevent the phone being damaged due to wrong polarity.
	Please do not use or place the battery at places where the sunlight can reach directly. It might lead to the leakage of the battery liquid and overheating, reduce the performance, and shorten the service life of the battery.

1.4 Notices on using the charger

⚠ WARNING

Compulsory (强制)	Please use 220V of alternating current. Other voltage might cause leakage of power, fire, and damage to the phone and the charger.
Prohibited (禁止)	Please do not short connect the charger, otherwise you might get an electric shock, and smoking and damage to the charger might occur, too.
	Do not hold the power cord of the charger and pull it fro and back; otherwise, the charger may be damaged or others may be injured.
	Please do not contact the charger, power line, and AC outlet with wet hand. Otherwise, it might lead to electronic shock.

	Do not pull the lead wire of the charger with too much force; do not place any weights on the power cord; do not replace the power cord; otherwise electric shock or fire may be caused.
	When the battery is fully charged, please unplug the charger from the power socket.
	During charging, when the battery has smoke or special odor, please immediately unplug it from the power socket. In such case, the continuous use of the charger may cause fire or electric shock. Self-repair is very dangerous, please immediately consult your distributor.
	If there is water or other liquid on the charger, please get the charger out of the AC outlet right away, to prevent overheating, fire, electric shock, and charger malfunction.
	Always use the original charger because the use of other chargers may damage the phone.

⚠
CAUTION

	Before maintenance or cleaning, please pull the charger out of the socket to avoid electric shock.
	When pulling out the charger, be sure to hold its main body, because of the pull of the power cord of the charger may result in the damage of the power cord, and possible cause fire or electric shock.
	Please do not use the charger at High humidity places, such as bathroom, etc. Otherwise, it might lead to electronic shock, fire, and damage to the charger.

1.5 Related Requirements

Related requirements for the use of the phone
◆ Never use the phone at too high and too low temperature. ◆ In order to ensure call quality, try to avoid using the phone too close to common phone, TV set, radio, office automation, etc. ◆ In order to keep accurate positioning, be sure to use the GPS function of this phone in an open place.

Related requirements for the use of the battery

- The battery shall be placed in the cool, well-ventilated and direct sunshine-free place. If the battery is used up for long, it will be unable to be charged. If the phone is idle for long, please regularly charge it.
- The battery is consumable. All the batteries have certain service life. When the battery is charged repeatedly but cannot improve its performance, it will indicate that the battery has been damaged and should be replaced.
- Never throw the waste battery together with rubbish. When dealing with the waste battery, always abide by the regulations of the local competent authority.

Charging requirements

- Please do not charge your phone at such places: the sunshine can reach directly; the outer temperature is below 5℃ or higher than 40℃; Humid and dusty places or vibrating places (might cause malfunction); near television, radio, or other electrical devices (might affect the image and sound of these devices).

2. Use Notices

2.1. Check the Phone and Accessories

Unpack the mobile phone package and check if the phone and its accessories are complete. In case of any incompletion, please consult the local distributor.

• 1X mobile phone;

• 1 x battery;

• 1x charger

• 1x user manual;

• 1x headset(optional);

• 1x certificate of conformity.

2.2. Mobile Phone Specifications

2.2.1 Accessory Specifications

Lithium battery	
Normal voltage	3.7V 1300MAH
Charging voltage	4.2V
Charger	
Input	AC220V(+/- 20%) 50Hz 50mA
Output	DC5.0V 500mA
Charging time	12h for the first three times and 3-6h thereafter.

2.2.2 Technical Specifications

Work frequency	850/900/1800/1900MHZ
Continuous call duration	About 5h
Continuous standby duration	7 days (GSM standby)
Dimensions	118mm*63mm*27mm
Weight	110g (including battery)

* The standby duration and call duration depend on the local network and GPS application.

2.3. Appearance

SN	Name	Functional Description
1	FM antenna	When listening to FM radio, you need to pull out the FM antenna.
2	Volume key	During call, listening to FM radio, etc, to adjust volume, just press this key.
3	FM shortcut key	Push the key upward to open FM radio and downward to close it.
4	Answer and dial key	Dial a call or receive a call; in standby, press this key to enter the latest call log.
5	Flashlight	Push the key upward to open the flashlight.
6	Receiver	Voice, ring tone and FM output
7	Screen	
8	Direction key	Adjust menus; the left and right direction keys are for Enter and Back.

9	End key	End or refuse a call; In operation, back to the previous level, i.e. Cancel or Back; On the switch-off state, press this key long to switch on the phone; On the standby interface, press this key long to switch off the phone; On the non-standby interface, press this key long to back to the standby interface in shortcut way.
10	Keypad	On the Edit interface, press * key to input special symbols and press the # key to switch input modes.
11	MIC	
12	I/O port	For charging and headset.
13	Lanyard port	For lanyard
14	Flashlight switch	Upward to switch on the flashlight, downward to switch off the flashlight.
15	Keypad lock switch	Upward to unlock, downward to lock the keypad (except SOS key)
16	SOS key	In switch-on/off state, press this button for 3 for SOS (refer to 7.2.2,7.2.3 for details)

2.4 How to Insert the SIM Card

Please insert the SIM card along its SIM card slot direction (align the cut corner of the SIM card with the cut corner of the slot) and make sure that the SIM card has been inserted into its proper position.

2.5 Battery

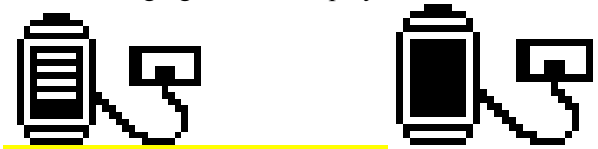
2.5.1 Install the Battery

Open the battery cover, insert the SIM card properly, install the battery and then restore the battery cover.

2.5.2 Charge the Battery

About charging:

1) Insert the charging plug of the charger into the charging port of the phone and the other end of the charger into the 220V power socket. In such case, the phone backlight will be lit up, the battery icon will flicker and “charging” will be displayed.



Charging Charged

2) When the battery icon of the phone stops flickering, it will indicate that the charging is over and the screen will display “Charged”.

Charge with the phone on:

1) Insert the charging plug of the charger into the charging port of the phone and the other end of the charger into the 220V power socket. In such case, the phone backlight will be lit up, the battery icon will flicker and the battery icon on the right of the screen will start flickering.

- Tips:

◆ For the battery of the newly bought mobile phone or the new replacing battery, do not charge it until it is completely used up. It is recommended to charge the battery for above 12h for the first three times in order to ensure the service life of the battery.

◆ The charging with the phone on will not affect the normal call dial and reception, but consume more power than usual and thus it will take more time to charge the battery.

3. Basic Operation

3.1 Switch-on/off

Switch-on

Press the [Switch-on Key] to switch on the phone and enter the standby interface.

Tips:

1. If the SIM protection is activated, you need to input SIM password, press the [Left Function Key] to confirm and enter the standby interface.
2. If the phone protection is activated, you need to input the phone password, press [Left Function Key] to confirm and enter the standby interface.

Switch off

On the standby interface, press the [Switch-off Key] to switch off the phone.

3.2 Standby Shortcut

Tips:

On every edit and function interface, press the [Switch-on Key] to directly back to the standby interface.

On the standby interface, press the [Left Function Key] to enter the main menu. On the main menu, press the [Up/Down Direction Key] to move and select the corresponding menus and then press the [Left Function Key] to enter the corresponding module.

On the standby interface, press the [Dial Key] to enter the list of the latest received/dialed calls.

On the standby interface, press the [Up Direction Key] to enter the interface of creating SMS.

On the standby interface, press the [Down Direction Key] to enter the alarm clock menu.

3.3. Keypad Lock

In order to avoid touching the keypad carelessly and thus causing wrong operation, you may lock the keypad of the phone.

In switch-on state, push the keypad lock switch downward to lock the keypad.

In the locked keypad state, push the keypad lock switch upward to unlock the keypad.

3.4. Adjust Receiver Volume

Press the left volume adjustment key to adjust the receiver volume. 3s after the volume is adjusted, the screen will automatically back to the call duration page.

3.5. Word Input

GPS safety monitoring mobile phone provides such input modes for you as intelligent Pinyin input, letter input, English input, number input and symbol input. The defaulted input mode is the intelligent Pinyin input mode. You may set input mode on the phone. Press the [# Key] to switch input modes and the input state will be displayed on the right upper corner of the screen.

The keypad definitions in the input mode are as follows:

[Enter Key]: Confirms the selected Pinyin, Chinese characters or symbols.

[Back Key]: Exits from the current input state.

[Up Direction Key], [Down Direction Key]: Moves the cursor up and down.

[* Key]: Inputs punctuations.

[# Key: Switches input modes.

[0 Key]~[9 Key]: Input digits.

4. Functional Description

4.1. Phonebook

The phonebook is used to store your phone numbers and it includes phone phonebook and SIM phonebook.

The phone phonebook can hold 200 entries while the SIM phonebook capacity depends on the actual SIM card.

Via Main Menu →Phonebook, or on the standby interface, press the [Left Direction Key] to enter the phonebook in a shortcut manner.

1) Search Contacts	You may search phone numbers according to names. You need not to input all of the name but part to search the phone number.
2) Add Contacts	You may add new contacts into the phonebook.
3) Copy All	You may copy the phone numbers on the SIM card to the phone or vice versa.
4)Delete	You may delete the phone phonebook or the SIM phonebook.
5)Phonebook Settings	You may set the preferred storage location or phone list.

4.1.1 Search

Search the contacts in the phonebook according to names.

Fast search: In the phonebook list, you may localize the contact according to the first Pinyin letter of the name or the first letter of the English name. For example, in phonebook list, to search Li Si, press the [5 Key] (JKL) three times to localize the contacts beginning with L.

4.1.2 Add Contacts

1. Enter the phonebook and choose “Add” to add new contacts into the phonebook.

2. The storage location includes phone phonebook and SIM phonebook. If phone phonebook, on the editing page of adding contacts, in turn input name and phone number.

3. Press the [Left Function Key] to save the contacts.

4.1.3 Copy

Copy: You may copy all numbers on the SIM card to the phone or vice versa.

4.1.4 Settings

Settings: You may set the preferred location of the phonebook and the content displayed on the list.

4.2 SMS

This phone supports the delivery of SMS to many parties; totally you can send SMS to 10 recipients at a time. Every SMS may contain at most 58 Chinese characters or 116 English words, digits and

symbols.

4.2.1 Create SMS

1. Create: Via Main Menu→ SMS →Create, enter the SMS editing interface (for SMS editing, refer to the input mode)

2. Choose Number: After the content of the SMS is input completely, press the [Left Function Key] to select "Send" to input the phone number.

Or press the [Left Function Key] options to choose phonebook: enter the page of selecting phone number on the phonebook, press the [Enter Key]/[Left Function Key] to introduce the number of such contact.

3. Select and Save: You may save the edited SMS into the draftbox.

4. Send: After the recipient number is input, press the [Left Function Key] to send the SMS.

4.2.2 Inbox

1. Via Main Menu→ SMS →Inbox, display the list of the received SMS.

2. Choose the SMS item and then press the [Left Function Key] to choose the operation item and carry out it.

4.2.3 Outbox

Via Main Menu→ SMS →Outbox, display the SMS having been sent successfully.

4.2.4 SMS Settings

Via Main Menu→ SMS →SMS Settings, you may have such options as mode settings, status settings preferred location, preferred connection.

4.3 Call Center

Call log includes missed calls, received calls and dialed calls. You may enter the call center via Main Menu-> Call Log.

4.4 Phone Settings

Via Call Settings, you may set the normal functions of the phone.

Via Main Menu→ Settings, you may have the following settings:

1) Time & date	Set the time and date for the phone.
2) Timed switch-on/off	Switch on/off the phone within the set time by the user.
3) Language	Chinese and English
4) Network settings	Network selection, etc
5) Security settings	SIM lock, phone lock, keypad lock, fixed dialing, forbidden dialing and password revision.
6) Restore factory settings	Input the password to restore the factory settings

4.5 Kit

Via Main Menu →Kit, display Alarm Clock.

At most, this phone may set 5 alarm clocks at the same time.

Via the alarm clock settings on the tool bar of the main menu, display the list of alarm clocks, choose one alarm clock, press the [Enter Key] to enter alarm clock settings.

5. Phone Maintenance

Wipe off the common dirt with dry and soft cloth. If too much dirt, twist the soft towel with neutral detergent dry and gently wipe off dirt and then wipe the phone with dry soft cloth.

Do not use hard cloth and benzene, thinner, etc to wipe the phone, otherwise, phone surface scratch, fade or color change may occur.

6. Troubleshooting

During operation, when feeling abnormal, please restore factory settings and refer to the following solutions. If the problem cannot be solved, please contact the distributor or the service provider.

Failures	Possible Causes	Solutions
Unable to switch on.	The battery is used up.	Charge the battery.
	The [Switch-on Key] is not pressed long enough.	Press the [Switch-on Key] for more than 2s.
	The battery is not installed properly.	Install the battery correctly.
Unable to dial a call	Out of the service area.	Move to the place with signals.
	Wrong phone number.	Check the phone number.
Call cut off or noise interference in call	Too weak signals	Move to the place with strong signals.
	There are buildings around preventing the transmission of signals.	Change to another place for call.
	In fast movement.	The signal may have momentary interruption during base station switching. Please slow down and do not move violently during call.
Unable to charge the battery	The plug of the charger is not inserted properly.	Insert the plug again.
	The power cord of the charger is disconnected.	Check the connection.
	The battery is aged.	Replace it.

7. About GPS

7.1 Introduction to GPS-related Functions

GPS individual positioning

- High-sensitivity, new workmanship and the most advanced GPS chip;
- Can work effectively in limited space such as the remote and narrow places in a city;
- Low energy consumption;
- Fast signal capturing;
- Supports single positioning and continuous tracking;
- Supports alarming and remote monitoring;
- Supports fast dial button;
- Supports the location information inquiry by SMS and Internet
- May monitor without disturbing the tracked person and realizes real-time tracking;
- Can position the holder by call or mobile phone SMS;
- In emergency, press the SOS button to have an accurate positioning.
- Supports SOS key alarm in switch-off state.

7.2 Commands Corresponding to and Operation Method of Basic Functions

1. Set APN Command

Create the SMS "#802#APN letters or digits, 4-20 bits # Log user name letters or digits 4-20 bits in # Log password letter or digits 4-20 bits in # terminal password 4 bits ##" and send it to the terminal; after executing this command, the terminal will automatically restart and connect to GPRS with APN set.
Command example 1: #802#cmnet#0#0#0000##
Command example 2: #802#CCDLEN#QIUXIA.21#RX0000#0000##
After this command is executed, APN will be CCDLEN; the login user name is QIUXIA.21 and login password is RX0000.

Note: The default APN of this product is CMNET.

2. Regular Upload Interval Setup

The defaulted factory upload interval of this device is 2 minutes for getting the point and 10 minutes for uploading one piece of positioning information. The user may change such parameter according to actual demand.
Command format: #730# Sampling interval # Pieces of uploads # User password ##
For example: #730#180#1#0000##
Note: The parameter "180" indicates getting one point every 180s; after getting points accumulatively for 1 times, upload one piece of positioning information with the upload interval as 180*1=180s. The user may change this parameter as the case may be.
3. Location Inquiry
(1) SMS Inquiry

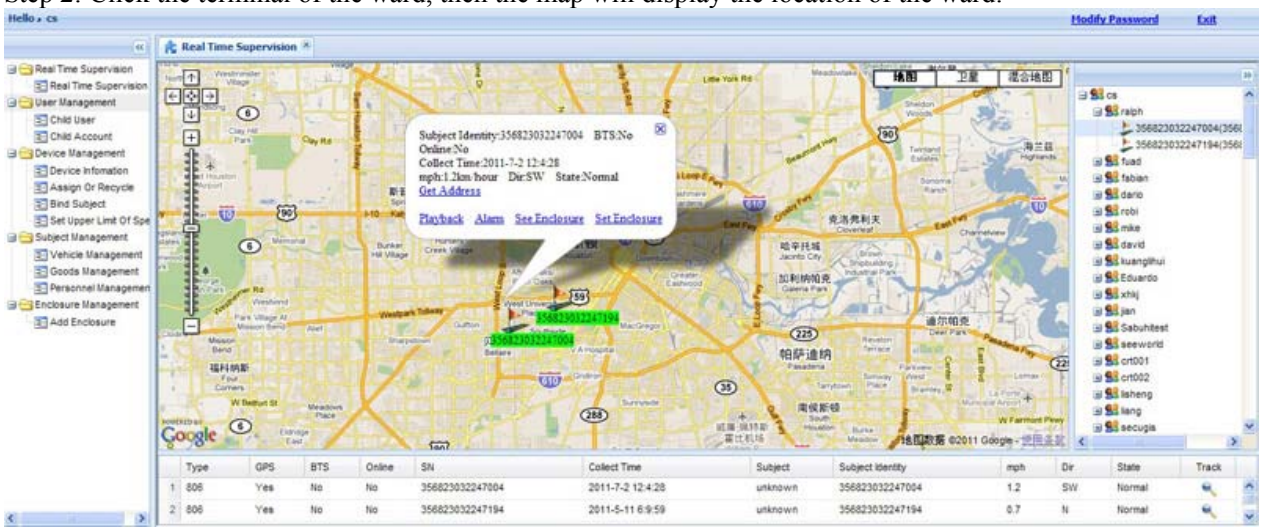
1)Send 6660000 (666 + password ,defaulted password is 0000) via mobile phone and send it to the terminal mobile phone number; after successful sending, the guardian's mobile phone will receive a piece of detailed latitude and longitude message like this:

Lat:N22.54368
Long:E113.91061
Speed:0.41KM/H
Direction:260
Date:Time:BS:26280E1B
FIX:A
ID:356823032252491
STATE:SMS
Type the latitude and longitude in the google map,you will see the location.
2)Send 9880000(Create 988 + password,defaulted password is 0000) via mobile phone and send it to the terminal mobile phone number; after successful sending, the guardian's mobile phone will receive a message with details and google map link like this:

356823032252491
2011/04/27 14:54:40
Lat:+22.54370
Lon:+113.91065
Speed:1.11KM/H
http://maps.google.com/maps?q=+22.54370,+113.91065

(2) Platform Inquiry
Setup of Server Address
For example:
Send#803#cs.jy100.com#30000#0000##
Or #803#121.9.206.148#30000#0000##
To the terminal cs.jy100.com(IP is OK) is the tracking website,30000 stands for the port.
Go to http://cs.jy100.com/

Step 1: Log onto the platform;
Step 2: Click the terminal of the ward, then the map will display the location of the ward.


Modify Password
Exit
Real Time Supervision
Subject Identity:356823032247004 BTS:No
Online:No
Collect Time:2011-7-2 12:4:28
mph:1.2km/hour Dir:SW State:Normal
Get Address
Playback Alarm See Enclosure Set Enclosure
Type GPS BTS Online SN Collect Time Subject Subject Identity mph Dir State Track
1 806 Yes No No 356823032247004 2011-7-2 12:4:28 unknown 356823032247004 1.2 SW Normal
2 806 Yes No No 356823032247194 2011-5-11 6:9:59 unknown 356823032247194 0.7 N Normal

4. Setup of Center Number

Set the center number by means of SMS through mobile phone. After the setup is successful, then the mobile phone sending the SMS will receive the "config OK" response message from the terminal.
Command format: #710# center number # user password ##
For example: #710#134xxxxxxxx#0000##

Note: All alarming information thereafter including SOS, low power, electronic fence, etc will be returned to such number.

5. Alarm number setting function

Send the command in form of SMS through mobile phone to the terminal. After the setup is successful, after sending the SMS, the mobile phone will receive the config OK response message returned from the terminal.

Setup format: #711# Call 1# Call 2 # Call 3 # 0000##
If only set 2 numbers,steup format:
#711# Call 1# Call 2 # 0# 0000##

Description: After the setting is successful, press the SOS key, then the terminal will circularly dial the set phone until it is connected.

6. SOS Function

If a ward number (predetermined number in item3) is set, when the ward encounters emergency and presses the SOS button, the terminal will send alarming information to the center number and dial the three ward numbers in turn.

SOS SMS format: IMEI number: SOS (information about latitude and longitude or base station)
Example: 356823031017473:SOS（11354.6397,E,2232.6283,N）
or 356823031017473:SOS（26280E77）
Remarks: when interface in picture 5 appears on the phone, the terminal will skip to standby mode automatically; sound and interface during the dialing will be completely shielded.

7. Monitoring Function

The guardian may send SMS 555 plus password to the terminal of the ward, then the ward terminal will automatically call back to the mobile phone of the guardian and the guardian may hear the sound of the surroundings within 10m around the ward.
SMS format: 5550000
Remarks: 0000 is the initial defaulted password and in practice the password could be set by the user.

8. Function of Changing Password

Send the SMS "#770# User new password # User old password ##" by mobile phone to the terminal number, after successful sending, the mobile phone with such setup will receive one piece of '&770&successful setting&&' response information or '&770&PASSWORD ER&&' .

9. Set User name Command

SMS Command Format: #801#4~20-digit letters or numbers #4-digit password ##
Example: #801#13900139000#0000##
Notes: After executing this command, the user name of the terminal on GPRS mode is required to be set up according to actual demand. After the setup is successful, the terminal will send reply with '&801&successful setting&&' or '&801&PASSWORD ER&&' if the password is wrong.

10. Low-Voltage Alarming Function

If the terminal of the ward has a very low power and needs to be powered off, the terminal of the ward will automatically upload one piece of low-voltage alarming command to the monitoring center number.
SMS Format: IMEI Number: low power; please charge the battery in time (information about latitude and longitude or base station)

Example: 356823031017473: low power, please charge the battery in time (11354.6397, E, 2232.6283, N) or 356823031017473: low power; please charge the battery in time (26280E77).

11. Method to Set Time Zone

Command Format: 896xxxxDnn

Notes: xxxx stands for a 4-digit password, D depends on E,W, while E representing eastern time zone and W representing western time zone, nn is a two-digit number, meaning time zone number. For example, given the current time is 09:30:08, after sending the command 8960000E08, the time will add with 8 and change into 17:30:08. Similarly, when setting the command 8960000W07, the time will automatically reduce with 7 and change into 02:30:08.

When satellite time is corrected to GMT automatically, send SMS command 8960000E08 and the time will change into Beijing time.

12. Electronic Fence Function

(1)GPS Fence Function

The guardian could get the center spot of a fence through Google map or single inquiry.

Set Fence Format: # command number (751) # fence radius # sampling interval # longitude # latitude # user password ##.

Example: #751#500#5#22.5442N#113.91E#0000##

After the setup is successful, the mobile phone will receive a piece of '&751&succeful setting&&'. Then, each time when the ward leaves this area, the terminal will send the alarming information of being out of the fence to the center number.

(2) Fence Reading Function

Send commands to the terminal: # command number (752) # user password 4 digits ##; after the command is set successfully, the terminal will read the data of the module fence working status and return message to the sending mobile phone, or PASSWORD ER if the password is wrong.

Example: #752#0000##

Return:#open:1#lat:11456.209400#lng:2233.470100#distance:500#time:5#status:2

Where, open: 1 indicates fence open; Open: 0 indicates fence closed;

lat:11456.209400, latitude;

lng: 2233.470100; longitude;

distance: 500; fence radius;

time: 5 sampling interval;

status: 2, terminal has obtained valid satellite data, fence works normally;

status: 1, fence open, but there are no valid satellite data have been received;

status: 0, no electronic fence is set.

(3) Function of Canceling Fence

Command name: # command number (760) # user password 4-digits ##

Example: #760#0000##

After the terminal receiving this command, all fence settings will be cancelled.

Advice: Do not set GSM fence and GPS fence at the same time.

15. Auxiliary Function

(1) #901## Command of inquiring machine parameters

(2) #902## Command of inquiring GPRS parameters

(3) #904## GPRS connection command

(4) #905## GPRS disconnection command

Notices:

- This device is of non-waterproof design.
- This device must work with the cooperation of GSM/GPRS network.
- Make sure that the SIM card has sufficient balance in order to avoid inconvenience in use.
- This device will not be able to work in case of power-off and out of the service area, even if you are a registered user.
- This device supports the dual positioning mode of GPS and GSM/GPRS.
- Please use this device in a legal area, any illegal consequence will be borne by the user.